Resolution No.: 16-237
Introduced: May 8, 2007

Adopted:

July 10, 2007

## COUNTY COUNCIL FOR MONTGOMERY COUNTY, MARYLAND

SUBJECT: Amendments to the Comprehensive Water Supply and Sewerage Systems Plan

#### **Background**

- 1. Section 9-501 et seq. of the Environmental Article of the Maryland Code, requires the governing body of each County to adopt and submit to the State Department of the Environment a comprehensive County Plan, and from time to time amend or revise that Plan for the provision of adequate water supply systems and sewerage systems throughout the County.
- 2. Section 9-507 of the Environmental Article of the Maryland Code provides that the Maryland Department of the Environment (MDE) has 90 days to review a county governing body's action to amend the County's Water and Sewer Plan. Upon notice to the County, MDE may extend that review period for another 90 days, if necessary. At the conclusion of this review, MDE must either approve or reject the Council's action on each of these amendments, or the action is confirmed by default. Any action approved or taken by this resolution is not final until that action is approved by the MDE or the period for final MDE action has expired.
- 3. In accordance with the State law on December 30, 1969, by Resolution No. 6-2563, the County Council adopted a Comprehensive Ten-Year Water Supply and Sewerage Systems Plan which was approved by the State Department of the Environment.
- 4. The County Council has from time to time amended the Plan.
- 5. On, April 25, 2007, the County Council received recommendations from the County Executive regarding 24 category change requests, 2 general water/sewer category map amendments, and 1 public health problem area amendment.
- 6. Recommendations on these amendments were solicited from the Maryland-National Capital Park and Planning Commission, Washington Suburban Sanitary Commission Staff, and affected municipalities.
- 7. A public hearing was held on June 12, 2007.

Resolution No.: 16-237

8. The Transportation and Environment Committee discussed these amendments on June 28, 2007 and made recommendations to the Council.

9. The County Council held a worksession on July 3, 2007.

### **Action**

The County Council for Montgomery County, Maryland approves the following amendments to the Ten-Year Comprehensive Water Supply and Sewerage Systems Plan as shown in the attachments to this resolution.

This is a correct copy of Council action.

Linda M. Lauer, Clerk of the Council

CLERK'S NOTE: Corrected typographical error on page 6 of attachment A.

#### **Individual Category Change Requests**

Montgomery County uses water and sewer service area categories, in part, to identify those properties that should use public water and/or sewer service versus those that should use on-site systems, usually wells and/or septic systems.

- Categories 1 and 3 identify properties approved for public service.
- Categories 4 and 5 identify properties that currently should use on-site systems, but are proposed for public service in the future.
- Category 6 identifies properties that should use on-site systems, where public service is not planned for at least the next ten years.

Property owners file category change map amendment requests seeking to move their property from one category to another, often based on anticipated development plans. With very few exceptions, these requests seek to change categories 4, 5, or 6 to categories 1 or 3 to allow for the provision of public water and/or sewer service. The following chart presents the County Council's actions on water/sewer category map amendment requests filed with DEP and included in the County Executive's April 2007 to the Council.

| Map Amendment No. Applicant (Owner) Description & Location  | Master Plan & Watershed<br>Zoning & Acreage<br>Site Development  | Water/Sewer Service Area Categories <u>County Council Action</u> (See Attachment B for mapping of all except the denied map amendments.)  |
|---|--|---|
| Cloverly - Norwood Planning Are   | a  |   |
| WSCCR 06A-CLO-04 Bryanshire Corp (for God Glorified Church of God in Christ)  Bryants Nursery Rd., New Hampshire Ave., Cloverly  Parcel P760, Snowden's Manor, Art Amendment (disttax acct. #05-00252293)  West side of New Hampshire Ave. (MD 650) north and south of Bryants Nursery Rd.  WSSC tile 221NE01; MD tax map JS62. | <ul> <li>Cloverly Master Plan (1997)</li> <li>Northwest Branch Watershed (MDE Use IV)</li> <li>RE-2 Zone: 8.6 acres total Note: The property is split into two noncontiguous parts.</li> <li>Existing Use: vacant.</li> <li>Proposed Use: house of worship for God Glorified Church of God in Christ – sanctuary, classrooms, offices, etc.—on the southern part of the parcel only</li> </ul> | Existing Requested W-5 W-1 S-6 S-1  Action: Defer action on the W-1, S-1 request pending receipt and interagency review of a plan clearly showing the intended use or uses.  Note: Deferred amendments have time limitations for action; please see the note on page 7 of this attachment.  |
| WSCCR 07A-CLO-02 Richard Lethbridge  • 219 Ednor Rd., Norwood  • Parcel P477, Snowden's Manor (disttax acct. #05-00266962)  • Either side of Peach Orchard Rd. south of Ednor Rd.  • WSSC tile 223NW01; MD tax map JS43.  | <ul> <li>Cloverly Master Plan (1997)</li> <li>Northwest Branch Watershed (MDE Use IV)</li> <li>RE-2 Zone: 35.06 acres</li> <li>Existing Use: agricultural.</li> <li>Proposed Use: unspecified house of worship.</li> <li>(Note: The institution originally intended to develop this site, Bethel World Outreach Church, has withdrawn its interest.)</li> </ul>                                | Existing Requested W-5 W-3 S-6 S-3  Action: Deny the request for categories W-3, S-3; maintain W-5, S-6. The applicant has not identified a non-profit user for the site needed in order to apply the Water and Sewer Plan private institutional facilities (PIF) policy to this case.  Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment. |
| Damascus Planning Area  |  |   |
| WSCCR 07A-DAM-04 Edmond & Joyce Rhodes  • 28020 Ridge Rd., Damascus.  • Parcel P270, Friendship (disttax acct. #12-00943043)  • West side of Ridge Rd. (MD 27) south of Kemptown Rd. (MD 80).  • WSSC tile: 239NW09; MD tax map: FY42   | <ul> <li>Damascus Master Plan (2006)</li> <li>Bennett Creek Watershed (MDE Use I)</li> <li>RC Zone: 17.7 acres</li> <li>Existing Use: one single-family house.</li> <li>Proposed Use: 3-lot single-family subdivision, adding 2 new houses. Plan #1-20070030, "Damascus Ridge"</li> </ul>  | Existing Requested W-6 W-3 S-6 S-6 (no change)  Action: Correct W-6 to W-1, for one water hookup only, to acknowledge public water service to the existing house. Approval for unrestricted W-1, as requested for the applicant's proposed 3-lot subdivision, is conditioned on the Planning Board's approval of a preliminary plan that uses the cluster development option for the RC Zone.               |

| Applicant (Owner)  | Master Plan & Watershed<br>Zoning & Acreage<br>Site Development   | Water/Sewer Service Area Categories <u>County Council Action</u> (See Attachment B for mapping of all except the denied map amendments.)   |  |
|--|---|--|--|
| WSCCR 06A-OLN-03 Lien Tran & Hoa Ung  17031 Georgia Ave and 17001 Old Baltimore Rd., Olney. Parcels P530 & P497, respectively, Charles & Benjamin. (disttax acct #08-00702377 [P530], #08-00702366 [P497]) Southeast comer, intersection of Georgia Ave. (MD 97) and Old Baltimore Rd. | <ul> <li>Olney Master Plan (2006)</li> <li>Upper Rock Creek Watershed (MDE Use IV)</li> <li>RE-2 Zone: 1.23 ac. total (P530: 0.65 acre; P497: 0.58 acre)</li> <li>Existing Use: vacant.</li> <li>Proposed Use: 2 new single-family houses, one on each parcel.</li> </ul>   | Existing Requested W-1 W-1 (no change) S-6 S-3  Action: Deny the request for category S-3; maintain S-6. Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment.   |  |
| WSCCR 06A-OLN-04 William, Jr., and Lynn Gangloff 4809 Bready Rd., Olney Lot 45, Block A, Olney Acres, (disttax acct. #08-03248311) East side of Bready Rd. opposite Ridge Dr. WSSC tile 224NW05; MD tax map HT22   | <ul> <li>Olney Master Plan (2006)</li> <li>Upper Rock Creek Watershed (MDE Use IV)</li> <li>RE-1 Zone: 2.15 acres.</li> <li>Existing Use: vacant.</li> <li>Proposed Use: 1 new single-family house.</li> </ul>  | Existing Requested W-1 W-1 (no change) S-6 S-1  Action: Deny the request for category S-1; maintain S-6. Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment.   |  |
| Patuxent Watershed (Lower) Col WSCCR 07A-CLO-01 JDH Properties  • 2630 Spencerville Rd., Spencerville  • Parcels P407 & P565, Res on James and Mary, (disttax acct # 05-0254771 [P407]; #05-0254760 [P565]).  • North side of Spencerville Rd. (MD198) west of Oursler Rd.             | <ul> <li>Cloverly Master Plan (1997)</li> <li>Paint Branch (MDE Use III; Mont. Co. SPA) &amp; Lower Patuxent River (MDE Use I) Watersheds</li> <li>RE-1 Zone: 8.7 acres.</li> <li>Existing Use: horticultural nursery.</li> <li>Proposed Use: 8-9 lot single-family residential subdivision.</li> </ul>   | Existing Requested W-6 W-3 S-6 S-3  Action: Defer action on the W-3, S-3 request pending:  • A resolution of litigation against the State of Maryland concerning the ownership and use of the vacant Peach Orchard Estates subdivision that confronts this site across Spencerville Rd., and |  |
| • WSSC Tile 221NE03; MD tax<br>map KS42  | <ul> <li>If necessary, a review by DEP, WSSC, and M-NCPPC of possible sewer servex extension alternatives for public sewer service to this area north of Spencerville Rd., instead of the gravity outfall through the former Peach Orchard Estates site as originally proposed. These alternatives may involve sewage pumping systems.</li> <li>Notes:         <ul> <li>The provision of public sewer service for RE-1-zoned properties in the Upper Pair Branch. SPA/environmental overlay zone generally requires that the applicant demonstrate an environmental advantage to using public sewer service instead of septic systems for the proposed project.</li> <li>Deferred amendments have time limitations for action; please see the note on pair of this attachment.</li> </ul> </li> </ul> |  |  |

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| map / tilletianient  | Master Plan & Watershed Zoning & Acreage   | Water/Sewer Service Area Categories  County Council Action (See Attachment B for  |
|  | Site Development   | mapping of all except the denied map amendments.)   |
| Town of Poolesville (Poolesville   | Planning Area)   |   |
| WSCCR 06A-PLV-01 Nelson Hernandez  19200 Fisher Ave, Poolesville Parcel P835, Williams Venture Etc. (disttax acct. #03-00042083) South side of Fisher Ave, (MD 107) east of Spates Hill Rd. WSSC tile 223NW19; MD tax map CT41  WSCCR 07A-PLV-01   | <ul> <li>Town of Poolesville Master Plan (2005)</li> <li>Dry Seneca Creek Watershed (MDE Use I)</li> <li>R-3/4 Zone: 5.62 acres.</li> <li>Existing use: one single-family house</li> <li>Proposed use: 4-lot single-family residential subdivision. Plan name: "Hernandez Property".</li> <li>Town of Poolesville Master Plan</li> </ul> | Existing Requested W-6 W-1 S-6 S-1  Action: Approve W-1 and S-1.  Existing Requested W-5 & W-6 W-3  |
| Brightwell Crossing, LLC – c/o Kettler Forlines Homes, Thomas and Deborah Kettler, & Charles Elgin, Jr., et al.  Jerusalem Rd, Poolesville  Parcels P182, P305, P606, Mt. Pleasant (disttax acct. #03- 03530786 [P182], #03-02522575 [P305], & #03-00042711 [P606])  Southeast side of Jerusalem Rd. between Elgin Rd. (MD 109) and Jonesville Rd.  WSSC tiles 224NW20, 225NW19; MD tax maps CT22/33 | <ul> <li>(2005)</li> <li>Dry Seneca Creek Watershed (MDE Use I)</li> <li>R-2 Zone: 174 acres.</li> <li>Existing use: agricultural</li> <li>Proposed use: 177-unit residential subdivision (79 units in Phase 1), using cluster plan. Plan name: "Brightwell Crossing."</li> </ul>  | S-5 & S-6 S-3  Action: Approve W-3 and S-3.   |
| Potomac – Cabin John Planning  | Area   |   |
| WSCCR 07A-POT-01 Sylvia Biggar  • 10814 Alloway Dr, Potomac  • Lot 4, Block H, Great Falls Estates (disttax acct. #10- 00878341)  • West side of Alloway Dr. north of Belmart Rd.  • WSSC tile 212NW11; MD tax map FP22.   | <ul> <li>Potomac Subregion Master Plan (2002)</li> <li>Potomac River (direct) Watershed (MDE use I)</li> <li>RE-2 Zone: 2.39 acres</li> <li>Existing use: one single-family house.</li> <li>Proposed use: replace the existing house</li> </ul>  | Existing Requested W-1 W-1 (no change) S-6 S-3.  Action: Approve S-3 (property at the periphery of the Potomac Subregion Master Plan- recommended public sewer envelope).  Note: This action does not incorporate this property into the recommended sewer envelope.  |
| Travilah Planning Area   |  |   |
| WSCCR 03A-TRV-03 Susan Margolis  10700 Boswell La., Potomac  Parcel P512, Wickham & Pottinger (disttax acct. #04- 01734642)  South side of Boswell La. opposite Maplecrest Dr.  WSSC tile 217NW11; MD tax map FR121 (deferred from AD 2007-1)  | Potomac Subregion Master Plan (2002) Watts Branch Watershed: Piney Branch subwatershed (MDE use I, Mont. Co. SPA) RE-2 Zone: 1.00 acre Existing use: one single-family house. Proposed use: expand the existing house  | Existing Requested W-1 W-1(no change) S-6 S-1 Action: Approve S-1, restricted to one sewer hookup only (Piney Br. sewer restricted access policy—abutting mains provision). Note: Under the abutting mains provision of the sewer restricted access policy, public sewer service cannot be used to support subdivision or resubdivision of existing properties. |

| Comprehensive water Su   | pply and Sewerage Systems Plan: V   |   |
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| Map Amendment No. Applicant (Owner) Description & Location   | Zoning & Acreage  | Water/Sewer Service Area Categories  County Council Action (See Attachment B for mapping of all except the denied map amendments.)  |
| WSCCR 05A-TRV-05 Anna & Janusz Bazyluk  • 10509 Boswell La., Potomac  • Parcel P530, Wickham & Pottinger (disttax acct. #04- 00052116)  • Northeast side of Boswell La. southeast of Piney Knoll La.  • WSSC tile 217NW10; MD tax map FR341 Deferred from AD 2006-3    | Potomac Subregion Master Plan (2002) Watts Branch Watershed: Piney Branch subwatershed (MDE use I, Mont. Co. SPA) RE-1 Zone: 0.40 acre Existing use: one single-family house. Proposed use: No change; service to relieve existing septic system with no permit record.   | Existing Requested W-1 W-1 (no change) S-6 S-1.  Action: Approve S-1, restricted to one sewer hookup only (Piney Br. sewer restricted access policy—abutting mains provision).  Note: Under the abutting mains provision of the sewer restricted access policy, public sewer service cannot be used to support subdivision or resubdivision of existing properties. |
| WSCCR 06A-TRV-01 Katherine Adams Estate – c/o Douglas Adams • 12809 Spring Dr., Rockville • Lot 21, Block 2, Glen Hills Sec. 3 (disttax acct. #04-00076442) • East side of Spring Dr. north of Circle Dr. • WSSC tile 217NW10; MD tax map FR41 deferred from AD 2006-3 | <ul> <li>Potomac Subregion Master Plan (2002)</li> <li>Watts Branch Watershed: Piney Branch subwatershed (MDE use I, Mont. Co. SPA)</li> <li>RE-1 Zone: 1.14 acres</li> <li>Existing use: one single-family house.</li> <li>Proposed use: No change; service for the existing house to relieve failed septic system.</li> </ul> | Existing Requested W-1 W-1 (no change) S-6 S-3.  Action: Approve S-1, restricted to one sewer hookup only (Piney Br. sewer restricted access policy-public health provision & Glen Hills public health case).   |
| WSCCR 06A-TRV-08 David Goodwin  12805 Spring Dr., Rockville Lot 22, Block 2, Glen Hills Sec. 3 (disttax acct. #04- 00078532)  East side of Spring Dr. north of Circle Dr.  WSSC tile 217NW10; MD tax map FR41 deferred from AD 2006-3                                  | Potomac Subregion Master Plan (2002) Watts Branch Watershed: Piney Branch subwatershed (MDE use I, Mont. Co. SPA) RE-1 Zone: 1.14 acres Existing use: one single-family house. Proposed use: No change; service for the existing house from an abutting sewer main.   | Existing Requested W-1 W-1 (no change) S-6 S-1.  Action: Deny the request for S-1, maintain S-6 (master plan Glen Hills sewer policy).  Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment.   |
| WSCCR 06A-TRV-09 David Mohebbl  12600 Maidens Bower Dr., Potomac  Lot 1, Block C, Esworthy Park (disttax acct. #06-02283637)  Northwest corner, intersection of River Rd. (MR 190) and Maidens Bower Dr.  WSSC tile 216NW14; MD tax map EQ23                           | <ul> <li>Potomac Subregion Master Plan (2002)</li> <li>Muddy Branch Watershed (MDE use I)</li> <li>RE-2 Zone: 2.89 acres</li> <li>Existing use: one single-family house.</li> <li>Proposed use: No change; service to accommodate an addition for the existing house.</li> </ul>  | Existing Requested W-6 W-6 (no change) S-6 S-3.  Action: Deny the request for category S-3; maintain S-6. Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment.   |

| Comprehensive Water Sup   | oply and Sewerage Systems Plan: W  | Vater/Sewer Category Map Amendments   |
|---|--|---|
| Applicant (Owner) Description & Location  | Zoning & Acreage<br>Site Development   | Water/Sewer Service Area Categories <u>County Council Action</u> (See Attachment B for mapping of all except the denied map amendments.)  |
| Claude and Patsy Bynaker  10501 Boswell La., Potomac  Parcel P551, Wickham & Pottinger (disttax acct. #04- 00046640)  Northeast side of Boswell La. southeast of Piney Knoll La.  | (2002)  • Watts Branch Watershed: Piney Branch subwatershed (MDE use I, Mont. Co. SPA)  • RE-1 Zone: 0.40 acre  • Existing use: one single-family house.  • Proposed use: No change; service to relieve existing 60-yrold septic system.  • Potomac Subregion Master Plan (2002)  • Watts Branch Watershed (MDE use I) | Existing Requested W-1 W-1 (no change) S-6 S-3  Action: Approve S-1, restricted to one sewer hookup only (Piney Br. sewer restricted access policy-abutting mains provision).  Note: Under the abutting mains provision of the sewer restricted access policy, public sewer service cannot be used to support subdivision or resubdivision of existing properties.  Existing Requested W-1 W-1 (no change) S-6 S-1.   |
| Highland (disttax acct. #04-<br>00088201) Southeast side of Overlea Dr.<br>west of Watts Branch Dr. WSSC tile 216NW09, MD tax<br>map FQ53   | <ul> <li>RE-1 Zone: 2.98 acres</li> <li>Existing use: one single-family house.</li> <li>Proposed use: No change; service for the existing house to relieve failed septic system.</li> </ul>  | Action: Deny the request for category S-1; maintain S-6.  Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment.   |
| WSCCR 06A-TRV-013 Ashok Saxena • 11604 River Rd, Potomac • Lot 49, Potomac Hunt Acres (disttax acct. #10-03482918) • Southwest comer, intersection of River Rd. (MD 109) and Swains Lock Rd. • WSSC tile 214NW11; MD tax map FQ11 | Potomac Subregion Master Plan (2002) Potomac River (Direct) Watershed (MDE use I) RE-2 Zone: 2.03 acres Existing use:.vacant. Proposed use: one new single-family house.   | Existing Requested W-1 W-1 (no change) S-6 S-1 or S-3.  Action: Maintain S-6, with advancement to S-1 conditioned upon the owner providing DEP with a copy of a recorded easement from the adjacent property owner (at 11600 River Rd.) for access via a non-abutting sewer connection to the 8-inch dia. main located there. (Property at the periphery of the Potomac Subregion Master Planrecommended public sewer envelope.)  Note: This action does not incorporate this property into the recommended sewer envelope. |
| WSCCR 07A-TRV-01 Susana Hodgkins  12720 Piney Meetinghouse Rd., Potomac  Parcel P504, Piney Grove (disttax acct. # 06-00403744)  West side of Piney Meeting-house Rd. north of Palatine Dr.  WSSC tile 216NW11; MD tax map FQ23.  | use I)   | Existing Requested W-1 W-1 (no change) S-6 S-3.  The property owner has withdrawn this request.   |

| inap : anonamono   | made in the contract of the co | Water/Sewer Service Area Categories  County Council Action (See Attachment B for  |
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|  | Zoning & Acreage Site Development  | mapping of all except the denied map amendments.)   |
| WSCCR 07A-TRV-02<br>Sandra Last Trust<br>9708 Sunset Dr, Rockville   | Potomac Subregion Master Plan<br>(2002)     Watts Branch Watershed (MDE  | Existing Requested W-1 W-1 (no change) S-6 S-1.   |
| Pt. Lot 3, Block 9, N. Glen Hills Sect. 2 (disttax acct. #04- 00077300) Southeast corner, intersection of Sunset Dr. and Ridge Dr. WSSC tile 217NW10; MD tax map FR41  | use I)  RE-1 Zone: 0.99 acres  Existing use: vacant  Proposed use: one new single-family house.  | Action: Deny the request for category S-1; maintain S-6 (master plan Glen Hills sewer policy).  Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment.   |
| WSSCR 07A-TRV-03 Richard Vilardo  13127 Ridge Dr., Rockville.  Lot 14, Block 9, N. Glen Hills Sect. 2 (disttax acct. #04- 00077630)  East side of Ridge Dr. south of Sunset Dr.  | <ul> <li>Potomac Subregion Master Plan (2002)</li> <li>Watts Branch Watershed (MDE use I)</li> <li>RE-1 Zone: 0.95 acre</li> <li>Existing use: one single-family house</li> <li>Proposed use: No change; service</li> </ul>  | Existing Requested W-1 W-1 (no change) S-6 S-1  Action: Deny the request for category S-1; maintain S-6 (master plan Glen Hills sewer policy).  Note: Denied amendments have time restrictions  |
| - WSSC tile 217NW10; MD tax<br>map FR41<br>WSSCR 07A-TRV-04  | for the existing house.  • Potomac Subregion Master Plan   | for reapplication; please see the note on page 7 of this attachment.  Existing Requested W-1 W-1 (no change)  |
| Richard Vilardo Ridge Dr., Rockville. (adjacent to 13127 Ridge Dr.—see above) Lot 13, Block 9, N. Glen Hills Sect. 2 (dist-tax acct. #04-00077628) East side of Ridge Dr. south of Sunset Dr. WSSC tile 217NW10; MD tax map FR41 | Watts Branch Watershed (MDE use I)     RE-1 Zone: 0.97 acre     Existing use: vacant; contains septic easement for adjacent lot at 13127 Ridge Dr.     Proposed use: one new single-family house   | S-6 S-1  Action: Deny the request for category S-1; maintain S-6 (master plan Glen Hills sewer policy).  Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment.  |
| WSCCR 07A-TRV-05 Alan Cornfield  13301 Ridge Dr, Rockville  Lot 3, Block 12, N. Glen Hills Sect. 1 (disttax acct. #04- 00078097)  Northeast corner, intersection of Sunset Dr. and Ridge Dr.  WSSC tile 217NW10; MD tax map FR41 | Potomac Subregion Master Plan (2002) Watts Branch Watershed (MDE use I) RE-1 Zone: 0.99 acre Existing use: one single-family house. Proposed use: No change; service to accommodate an expansion for the existing house.   | Existing Requested W-1 W-1 (no change) S-6 S-1  Action: Deny the request for category S-1; maintain S-6 (master plan Glen Hills sewer policy).  Note: Denied amendments have time restrictions for reapplication; please see the note on page 7 of this attachment. |
| WSCCR 07A-TRV-06 Richard & Vicki Singer  13301 Ridge Dr, Rockville  Lot 3, Block 12, N. Glen Hills Sect. 1 disttax acct. #04- 00078097)  East side of Ridge Dr. north of Sunset Dr.  | <ul> <li>Potomac Subregion Master Plan (2002)</li> <li>Watts Branch Watershed (MDE use I)</li> <li>RE-1 Zone: 0.99 acre</li> <li>Existing use: one single-family house.</li> <li>Proposed use: No change; service</li> </ul>   | Existing Requested W-1 W-1 (no change) S-6 S-1  Action: Deny the request for category S-1; maintain S-6 (master plan Glen Hills sewer policy).  Note: Denied amendments have time restrictions  |
| WSSC tile 217NW10; MD tax<br>map FR41  | for the existing house.  | for reapplication; please see the note on page 7 of this attachment.  |

#### Comprehensive Water Supply and Sewerage Systems Plan: Water/Sewer Category Map Amendments

| Map Amendment No. Applicant (Owner) Description & Location   | Master Plan & Watershed<br>Zoning & Acreage<br>Site Development   | Water/Sewer Service Area Categories <u>County Council Action</u> (See Attachment B for mapping of all except the denied map amendments.)  |
|--|---|---|
| WSCCR 07A-TRV-07 Shiv and Meera Srivistava  • 10520 Boswell La., Potomac  • Lot 31, Block B, Glen Mill Knolls (disttax acct. #04-003318026)  • South side of Boswell La. Opposite Piney Knoll La.  • WSSC tile 217NW10; MD tax map FR341 Deferred from AD 2006-3 | Potomac Subregion Master Plan (2002)  Watts Branch Watershed: Piney Branch subwatershed (MDE use I, Mont. Co. SPA)  RE-2 Zone: 3.59 acres  Existing use: one single-family house.  Proposed use: No change; service to help improve property. | Existing Requested W-1 W-1 (no change) S-6 S-1 or S-3  Action: Approve S-1, restricted to one sewer hookup only (Piney Br. sewer restricted access policy—abutting mains provision).  Note: Under the abutting mains provision of the sewer restricted access policy, public sewer service cannot be used to support subdivision or resubdivision of existing properties. |

#### **Procedural Notes:**

<u>Sunset Note for Deferred Amendments</u>: A deferral period for a proposed Water and Sewer Plan amendment is intended to last no more than one year from the date of the Council's resolution establishing the deferral, unless otherwise specified in the resolution. <u>Before</u> this date, an applicant may request that DEP <u>consider</u> a one-time, six-month extension of the deferral because of extenuating circumstances. If this deadline passes with neither a legislative nor an administrative action for the deferred amendment, DEP will issue an administrative denial of the amendment, due to inaction. (Also, refer to the following note which would also apply following an administrative denial.)

Amendment Withdrawal/Denial Note: Under the policies in the Water and Sewer Plan, DEP cannot accept, for a period of one year from the date of the Council's resolution (July 10, 2007), new applications for category change amendments either withdrawn by the applicant or denied by the Council. (See withdrawn amendments for their specific filing restriction dates.) DEP staff may grant an exception if they determine that a substantive change has occurred in the circumstances involving such a request (i.e. rezoning, sanitary survey results, etc.).

### Relief for Area-Wide Public Health Problems

The functions of the County's Water and Sewer Plan include the identification of public health problem areas resulting from the existing or anticipated failure of well and septic systems throughout the county. The Plan is also intended to explore and promote solutions for these health problems. The designation of a public health problem area most often results from well and/or septic system failures that the County cannot reasonably solve through the straightforward repair or replacement of those on-site facilities. Where DEP and DPS have investigated such an area (as explained in the following chart), resulting in a recommendation to the County Council that the Water and Sewer Plan identify it as a public health problem area. In this specific case the solution proposed for this neighborhood is the provision of public water service.

## Comprehensive Water Supply and Sewerage Systems Plan: General Water Map Amendment

## Bennett & Little Bennett Watersheds Planning Area

#### Health Problem Area Sewer Map Amendment Background and Survey Results

Survey Area Location and Characteristics

#### **GWSMA 07G-BEN-01**

#### Kings Manor/Clarksburg Road Area Sanitary Survey

DEP, in cooperation with the Department of Permitting Services (DPS), Well and Septic Unit, conducted a sanitary survey of the properties located along Clarksburg Rd. between Piedmont Rd. (Snowden Farm Pkwy.) and Little Bennett Regional Park. Initiated in early 2006, the survey was prompted by three specific well failure cases and a meeting with neighborhood residents, who expressed concern about the potential for additional well failures, especially with respect to the relatively smaller properties in the southern part of the survey area. All of the properties surveyed were designated as categories W-6 and S-6, using wells and septic systems. Although adjacent to substantial new high-density development occurring in the Clarksburg area, the subject neighborhood immediately north of the Town Center is outside the Clarksburg Master Plan area, is zoned RDT (Rural Density Transfer), and is therefore generally ineligible for public water and sewer service.

DEP's interpretation of the survey results showed that with respect to well service, 14 of the 30 surveyed properties, or approximately 46 percent, have a moderate or high level of health concern. Virtually all of the 14 high and moderate classified properties are clustered together in the southern part of the survey area. This presents sufficient concern about existing and anticipated health problems to warrant the designation of these properties collectively as a water service public health problem area. Properties to the north, which are on average larger than those to the south, showed a low level of health concern priority. Rather than assign a health problem concern to the entire neighborhood in this case, it is sufficient at this time to assign an area-wide public health problem designation for water service to only those properties with high and moderate designations.

The primary focus of this survey concerned water service problems within the study area. DPS also provided information on septic systems, which did not indicate an immediate problem. However, during the Council's public hearing process, two local residents raised concerns about the long-term viability of their and other's septic systems, presenting testimony that countered the County's evaluation of their system. Rather than confirm sewer category S-6 as recommended, the Council directed DEP and DPS to look again at the septic service conditions in the neighborhood.

## Survey Area Location and Characteristics

- 30 properties studied (see the following table for details of each property included.)
- Either side of Clarksburg Road from Piedmont Rd. (Snowden Farm Pkwy.) north to Little Bennett Regional Park
- WSSC tiles 234NW13/14; MD tax maps EW342/343
- Preservation of Agriculture and Rural Open Space Master Plan (1980)
- Little Bennett Creek (MDE Use III) & Little Seneca Creek (MDE Use IV, Mont. Co. SPA) Watersheds
- RDT Zone: 19.57 acres total, excluding public rights-of-way
- Existing use: see the following table

County Council Action (See Attachment B for mapping of the approved health problem area.)

Establish a public health problem area for water service in the Water and Sewer Plan that includes the following properties with frontage along Clarksburg Road:

- #23900, 23906, 24000, and Parcel P182 (#23910 excluded) on the west side of the road, and
- From #23901 north to and including #24105 on the east side of the road.

Change category W-6 to W-1 or W-3 for these properties depending on the availability of existing public water service. Maintain category W-6 for all other properties in the sanitary study area.

Defer a decision to confirm category S-6 for the properties in the sanitary study area, pending a re-evaluation of septic system records.

GWSMA 07G-BEN-01: Kings Manor/Clarksburg Road Area Sanitary Survey Property Inventory & Council Actions

| GWSMA 07G-BEN-01: Kings Manor/Clark  |  | rvey Property           | Inventory & Council Actions                           |
|--|--|-------------------------|---|
| Property I.D.  | VSCCR No. (if filed)                                 |                         | County Council Action                                 |
|  | Church of God at Clarksburg*<br>VSCCR 06A-BEN-02     | n/a) 2.37 ac.           | Include in water health problem area. Approve W-1.    |
| 23901 Clarksburg Road (02-00017614)  | E. Allan Burdette, <i>et al.</i><br>NSCCR 02A-BEN-08 | Vacant<br>0.87 ac.      | Include in water health problem area. Approve W-1.    |
| 23905 Clarksburg Road (02-00017591)  | Silvia Salas & Cesar Vicino<br>NSCCR 02A-BEN-05      | SFH/c.1957<br>0.62 ac.  | Include in water health problem area. Approve W-1.    |
| 23906 Clarksburg Road (02-00022848)  | Carmela & David Stamper WSCCR 02A-BEN-07             | SFH/c.1956<br>1.28 ac.  | Include in water health problem area. Approve W-1.    |
| 23909 Clarksburg Road (02-00017603)  | Thomas Zwirecki, <i>et al.</i><br>WSCCR 05A-BEN-04   | Vacant<br>0.62 ac.      | Include in water health problem area. Approve W-1.    |
| T (00,00040004)  | Thomas Conley, et al Trust                           | SFH/c.1965<br>5.00 ac.  | Exclude from water health problem area. Maintain W-6. |
| 24000 Clarksburg Road (02-00028572)  | Deborah & W.D. Westmoreland WSCCR 02A-BEN-09         | SFH/c.1998<br>1.58 ac.  | Include in water health problem area. Approve W-1.    |
| 24001 Clarksburg Road (02-00022121)  | Ali Mirarefi & Maryam Rahimi<br>WSCCR 05A-BEN-03     | SFH/c.1964<br>0.62 ac.  | Include in water health problem area. Approve W-1.    |
| Clarksburg Road (02-00028457)  | Spirit Realty<br>WSCCR 02A-BEN-09                    | Vacant<br>1.08 ac.      | Include in water health problem area. Approve W-1.    |
| Faicer 102, 103 of Content   | Michael & W.G. Cocita<br>WSCCR 05A-BEN-04            | SFH/c.1962<br>0.62 ac.  | include in water health problem area. Approve W-1.    |
| 24009 Clarksburg Road (02-00030006)<br>Lot 6, Kings Manor                                | Florence Sipes Tr<br>WSCCR 05A-BEN-01.               | SFH/c.1964<br>0.62 ac.  | Include in water health problem area. Approve W-1.    |
| <b>24017 Clarksburg Road</b> (02-00026595)<br>Lot 5, Kings Manor                         | Jo & D.R. Smith                                      | SFH/c.1961<br>0.62 ac.  | Include in water health problem area. Approve W-3.    |
| <b>24021 Clarksburg Road</b> (02-00023411)<br>Lot 4, Kings Manor                         | James & J.L. Cox                                     | SFH/c.1956<br>0.62 ac.  | Include in water health problem area. Approve W-3.    |
| <b>24101 Clarksburg Road</b> (02-00018048)<br>Lot 3, Kings Manor                         | Forrest Fisanich                                     | SFH/c.1956<br>0.62 ac.  | Include in water health problem area. Approve W-3.    |
| 24105 Clarksburg Road (02-00027043)<br>Lot 2, Kings Manor                                | James & S.A. Hawkins                                 | SFH/c.1956<br>0.62 ac.  | Include in water health problem area. Approve W-3.    |
| <b>24109 Clarksburg Road</b> (02-00023227) Lot 1, Kings Manor                            | Robert & D.E. King                                   | SFH/c.1956<br>1.02 ac.  | Exclude from water health problem area. Maintain W-6. |
| 24110 Clarksburg Road (02-00016847) Parcel P900, Old & New Laid Tomahawk                 | Janice Jones   | SFH/c.1951<br>14.82 ac. | Exclude from water health problem area. Maintain W-6. |
| 24115 Clarksburg Road (02-00024288) Parcel P949, New Laid Tomahawk                       | Roy Hopkins, et al.                                  | SFH/c.1952<br>2.00 ac.  | Exclude from water health problem area. Maintain W-6. |
| Clarksburg Road (02-01975135) Parcel P885, Old & New Land Tomahawk                       | Mark & Youngkeun Jaffe                               | Vacant<br>0.80 ac.      | Exclude from water health problem area. Maintain W-6. |
| 24200 Clarksburg Road (02-01741113) Parcel P843, Old & New Laid Tomahawk                 | Mark & Youngkeun Jaffe                               | SFH/c.1978<br>1.00 ac.  | Exclude from water health problem area. Maintain W-6. |
| 24201 Clarksburg Road (02-00022245)<br>Lot 12, Kings Manor                               | Susan Hansen   | SFH/c.1974<br>6.78 ac.  | Exclude from water health problem area. Maintain W-6. |
| 24215 Clarksburg Road (02-01621152) Pt. Lot 13, Kings Manor & Adj Par New Laid Tomahawk. | Regan Rockhill                                       | SFH/c.1974<br>5.46 ac.  | problem area. Maintain W-6.                           |
| 24300 Clarksburg Road (02-00016153)<br>Parcel P788, Tomahawk                             | Herbert Jr. & J.R. Alvord                            | SFH/c.1970<br>2.25 ac.  | problem area. Maintain W-6.                           |
| 24310 Clarksburg Road (02-00027431) Parcel P770, Tomahawk                                | Susan Hansen, et al                                  | SFH/c.1972<br>11.37 ac. | problem area. Maintain W-6.                           |
| Clarksburg Road (02-02673583) Parcel P775, Tomahawk                                      | Susan Hansen, et al                                  | Vacant<br>5.34 ac.      | Exclude from water health problem area. Maintain W-6. |
| <b>24320 Clarksburg Road</b> (02-00029086)<br>Parcel P726, Tomahawk                      | Christopher Hammond, et al                           | SFH/c.1900<br>1.23 ac.  | Exclude from water health problem area. Maintain W-6. |

## GWSMA 07G-BEN-01: Kings Manor/Clarksburg Road Area Sanitary Survey Property Inventory & Council Actions

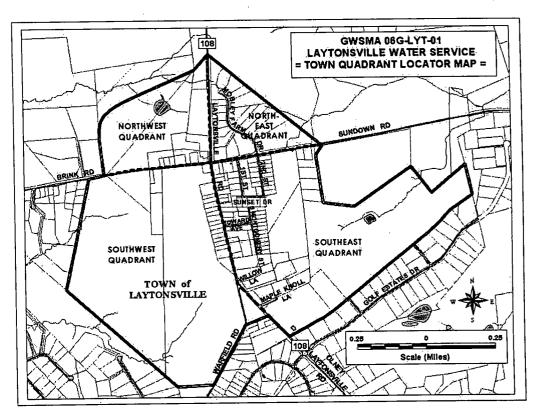
| Premise Address (DistTax Acct. No.) Property I.D.                     | Property Owner(s) WSCCR No. (if filed) | Existing Use<br>Acreage | County Council Action                                 |
|---|--|-------------------------|---|
| 24325 Clarksburg Road (02-00031240)<br>Parcel P764, New Laid Tomahawk | Benjamin & Maria Alvarez               |                         | Exclude from water health problem area. Maintain W-6. |
| 24330 Clarksburg Road (02-00021321)<br>Parcel P670, Tomahawk          | Alice Mae Hammond                      | SFH/c.1964<br>1.0 ac.   | Exclude from water health problem area. Maintain W-6. |

## Comprehensive Water Category Map Amendment (GWSMA 06G-LYT-01): Town of Laytonsville

This comprehensive water category map amendment presents the next step forward in the efforts to bring public water service to Laytonsville. In 1997, the Mayor and Town Council of Laytonsville formally requested that Montgomery County consider a category change request that would ultimately provide for the extension of public water service to the town, citing the following concerns:

- Elevated nitrate levels present in some wells, including those serving Laytonsville Elementary School.
- Groundwater contamination from petroleum products in the southwestern part of the town, primarily
  affecting residences and businesses primarily along or near Laytonsville Road (MD Rte. 108) south of
  Brink and Sundown Roads, including the Laytonsville Fire Station.
- The pending development in the town's southwest quadrant, an area also affected by the preceding hydrocarbon contamination, requiring on-site well treatment systems such as carbon filters.
- Problems replacing septic systems for the smaller-sized (less than 1-acre) properties located largely in the center of the town, because of the need to maintain the required 100-foot separation between wells and septic systems.

In December 2005, the Town provided DEP with a request for water service area category updates to W-3 for the majority of its incorporated area. These updates reflect the progress of and are consistent with the ongoing efforts of the Town, County, WSSC, M-NCPPC, and private development interests to bring public water service to the town. These efforts also include programming and funding of needed capital water projects, a pumping station and a storage tank, in the WSSC capital program budget. (Because of its size, the transmission main for the town is not a capital project.)



## **GWSMA 06G-LYT-01 – County Council Action:**

- Approve the W-3 water service categories changes proposed by the Town of Laytonsville in Dec. 2005 (see the following table) with one exception: maintain category W-6 and restrict from any future public water service (as per the County Council's previous action under CR 14-857 in May 2001) for the 29-acre environmental resource area zoned AG on the existing Stadler property (Parcel P100) in the town's southeast quadrant.
- The Water and Sewer Plan will specifically designate as "limited access" any water main
  constructed for service to the Town of Laytonsville that abuts or traverses an RDT-zoned
  property located in the unincorporated area of the county (outside the town's corporate limits),
  restricting these mains from providing public water service to RDT-zoned properties. This
  restriction is consistent with the County Council's prior concerns and actions with regard to
  water service affecting county RDT-zoned properties.

Note: DEP will prepare text amendments addressing these changes and include them in the pending comprehensive update of the County's Water and Sewer Plan for 2007.

The following table provides a more detailed presentation of Council's action for GWSMA 06G-LYT-01. The table divides the town and the general amendment into four quadrants, dividing the town north-south along Laytonsville Rd. and Olney Laytonsville Rd. (Route 108) and east-west along Sundown Rd. and Brink Rd. (see the figure on the preceding page). The table is organized by zoning within each quadrant:

| G                               | TOWN (<br>WSMA 06G-LYT-01: Water Service Are:  | OF LAYTONS'<br>a Category C  | VILLE<br>hange Amendment & Council Actions   |
|---------------------------------|--|--|--|
| Quadrant<br>Zoning <sup>A</sup> | Water Service Stage A & Watershed Approx. Acreage & No. of Properties  | Existing<br>Categories   | County Council Action D  |
| NORTHWEST                       | QUADRANT: North of Brink Rd. and we  | st of Laytonsv   | ille Rd. (Route 108)   |
| R-1 Zone                        | Water Service Stage:3 Upper Great Seneca Creek (Use I) 36 ac.: 5 properties (including 2 split-zoned R-1 & R-H)  | <b>W-4</b> <sup>B</sup> , <b>W-5</b> ,<br><b>&amp; W-6</b> <sup>C</sup><br>S-6 | <ul> <li>Maintain W-6 for Outlot A, Fulks North.</li> <li>Maintain W-5 for Parcel P430 (Jones).</li> <li>Approve W-3 for all R-1-zoned properties in this quadrant except those cited previously; remove the "PIF use only" restriction on Parcels P440 and P550 for St. Paul Methodist Church.</li> </ul> |
| R-H Zone                        | Water Service Stage: 1 Upper Great Seneca Creek (Use I) 14 ac.: 8 properties (excluding 2 split-zoned R-H & R-1)   | W-4, W-5,<br>& W-6 <sup>c</sup><br>S-6   | Approve W-3 for RH-zoned properties  |
| AG Zone                         | Water Service Stage: (not Included) Upper Great Seneca Creek (Use I) 29 ac.: 1 property  | <b>W-6</b> <sup>c</sup><br>S-6   | Maintain W-6 <sup>C</sup> for all AG-zoned properties.   |
| NORTHEAST                       | QUADRANT: North of Sundown Rd. and   | east of Layto  | nsville Rd. (Route 108)  |
| R-1, R-H &<br>R-2 Zones         | Water Service Stage: 3 Upper Great Seneca Creek (Use I) and Hawlings River (Use IV) 49 ac.: 22 properties (19 zoned R-1; 2 split-zoned R-1 & R-H; and 1 split-zoned R-1 & R-2) | <b>W-6</b><br>S-6  | Maintain W-6 for all R-1- and R-H, and R-2- zoned properties in this quadrant.   |
| SOLITHWES                       | T OHADRANT: South of Brink Rd. and w   | est of Laytons   | ville Rd./Olney Laytonsville Rd. (Route 108)   |
| R-1 Zone                        | Water Service Stages: 1 & 2 Upper Great Seneca Creek (Use I) 127 ac.: 3 properties (including 1 split-zoned R-1 & R-H)   | <b>W-4</b> S-6   | Approve W-3 for all R-1-zoned properties in this quadrant.   |
| R-3 Zone                        | Water Service Stage: 1 Upper Great Seneca Creek (Use I) 115 ac.: 1 property (split-zoned R-3 & R-H)  | <b>W-3 &amp; W-5</b><br>S-6  | Approve W-3 for all R-3-zoned properties in this quadrant.   |
| R-H Zone                        | Water Service Stage: 1 Upper Great Seneca Creek (Use I) 20 ac.: 14 properties (including 1 split-zoned R-H & R-1)  | <b>W-4</b><br>S-6  | Approve W-3 for all R-H-zoned properties in this quadrant.   |
| C-H Zone                        | Water Service Stage: 1 Upper Great Seneca Creek (Use I) 3 ac.: 5 properties  | <b>W-4</b><br>S-6  | Approve W-3 for all C-H-zoned properties in this quadrant.   |
| C-1 Zone                        | Water Service Stage: 1 Upper Great Seneca Creek (Use I) and Upper Rock Creek (Use III) 4 ac.: 1 property   | <b>W-4</b><br>S-6  | Approve W-3 for all C-1-zoned properties in this quadrant.   |
| SOUTHEAS                        | T QUADRANT: South of Sundown Rd. a   | nd east of Lay   | tonsville Rd./Olney Laytonsville Rd. (Route 108)   |
| R-1 Zone                        | Water Service Stage: 3 Hawlings River (Use IV) 10 ac.: 7 properties (including 1 splitzoned R-1 & R-2)   | <b>W-6</b><br>S-6  | Maintain W-6 for all R-1-zoned and R-1/R-2 split zoned properties in this quadrant.  |

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## TOWN OF LAYTONSVILLE

| GWSMA 06G-LYT-01: Water Service Area Category Change Amendment & Council Actions |  |                     |  |
|--|--|---------------------|--|
| Quadrant<br>Zoning <sup>A</sup>  | Water Service Stage <sup>A</sup> & Watershed Approx. Acreage & No. of Properties                             | Existing Categories | County Council Action D  |
| R-2 Zone   | Water Service Stage: 1 Hawlings River (Use IV) 45 ac.: 59 properties (including 1 split-zoned R-2 & R-H)     | <b>W-4</b><br>S-6   | Approve W-3 for all R-2-zoned properties in this quadrant.   |
| R-3 Zone<br>(formerly<br>zoned AG)   | Water Service Stage: 3<br>Hawlings River (Use IV)  | <b>W-6</b><br>S-6   | Approve W-3 for all R-3-zoned properties in this quadrant.   |
|  | 106 ac.: 3 properties (including 1 split-zoned R-3 and AG)   |                     | (Please refer to the AG Zone listing that follows for<br>the category recommendation for the AG-zoned<br>area of Parcel P100.)   |
| R-H Zone   | Water Service Stage: 1 Hawlings River (Use IV) 10 ac.: 25 properties (including 3 split-zoned R-H & R-1)     | <b>W-4</b><br>S-6   | Approve W-3 for all R-H-zoned properties in this quadrant.   |
| C-1 Zone   | Water Service Stage: 1 Hawlings River (Use IV) 4. ac.: 2 properties  | <b>W-4</b><br>S-6   | Approve W-3 for all C-1-zoned properties in this quadrant.   |
| AG Zone  | Water Service Stages: 1 & 3 Hawlings River (Use IV) 53 ac.: 2 properties (including 1 split- zoned AG & R-3) | W-4, W-6<br>S-6     | Approve W-3 for the two AG-zoned properties (Parcels P100 and P330) with the retail nursery. Maintain W-6, restricted from future public water service, for the environmental resource area zoned AG on Parcel P100. |
|  |  |                     | (Note: Parcel P100 is split into two parts: the smaller part zoned AG (with the retail nursery use) with frontage on Route 108 and the larger part splitzoned R-3/AG north and east of Parcel P330.                  |

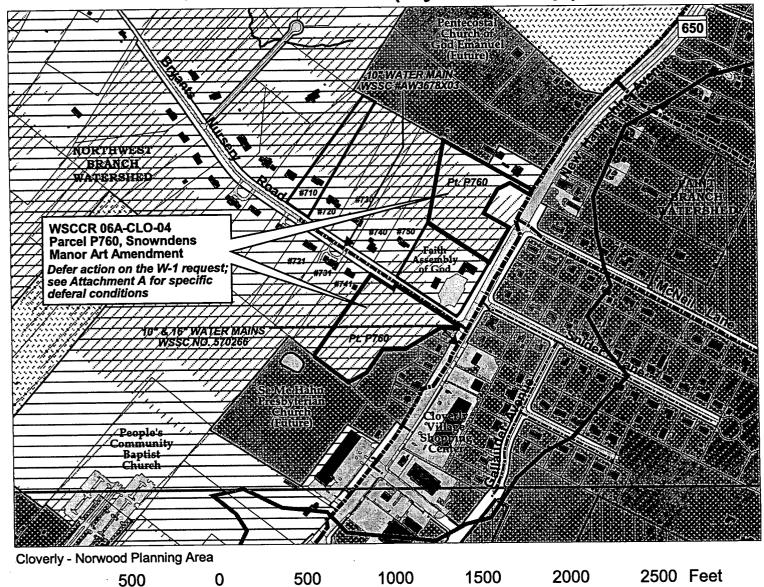
A Laytonsville zoning Maps showing the Town's zoning and water priority staging are included on pages 73 & 74.

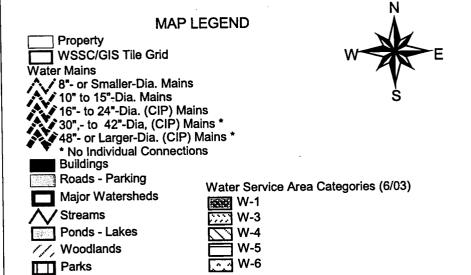
B Parcels P440 and P550 (St. Paul Methodist Church) restricted to PIF use only.

C Restricted from public water service in the future.

D This action confirms the existing category S-6 for all properties within the Town of Laytonsville.

# Water Service Area Categories Map WSCCR 06A-CLO-04 (Bryanshire Corp.)





June 2003 Interim Update Service Area Categories Map

Montgomery County, Maryland Comprehensive Water Supply and Sewerage Systems Plan





Water and Wastewater Policy Group 7/5/07 GIS Project File:

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# Sewer Service Area Categories Map WSCCR 06A-CLO-04 (Bryanshire Corp.)

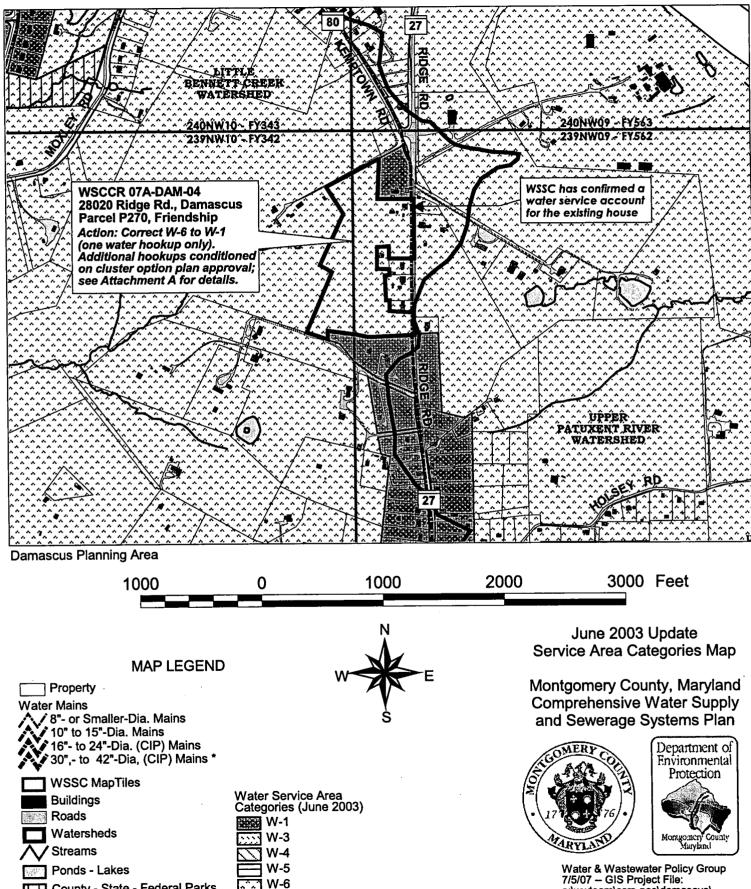


Parks

S-6

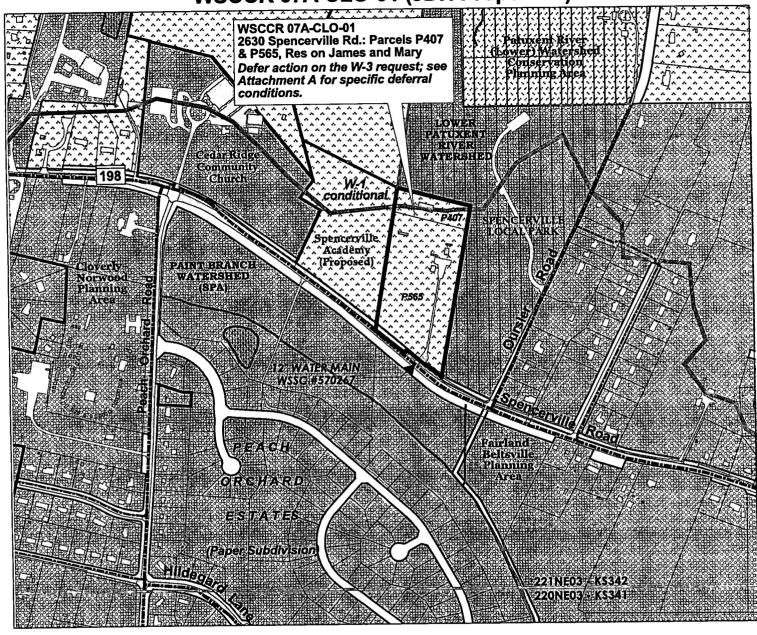
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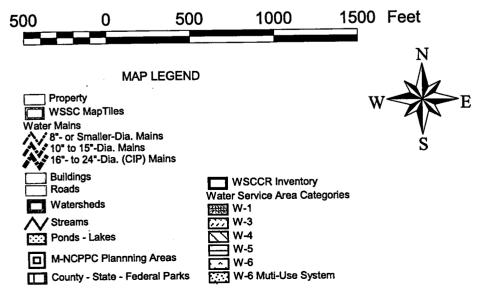
## **Water Service Area Categories Map** WSCCR 07A-DAM-04 (Edmond & Joyce Rhodes)



County - State - Federal Parks

# Water Service Area Categories Map WSCCR 07A-CLO-01 (JDH Properties)





June 2003 Update Service Area Categories Map

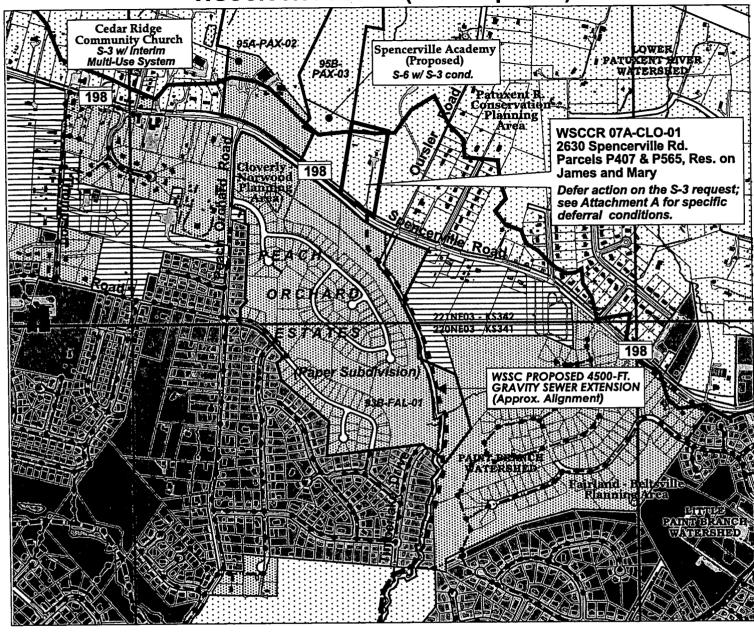
Montgomery County, Maryland Comprehensive Water Supply and Sewerage Systems Plan



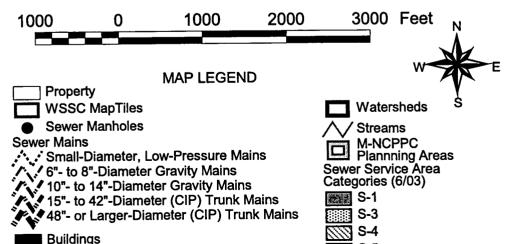


Water and Wastewater Policy Group 7/5/07 -- GIS Project File: o:\wwteam\ccrs-pas\patuxent-lower\ 2007ccrs\07a-clo-01=jcr=dh-prop=ws.apr

## **Sewer Service Area Categories Map** WSCCR 07A-CLO-01 (JDH Properties)



**S-6** 



Department of Environmental Protection

Water and Wastewater Policy Group 7/5/07 - GIS Project File: o:\wwteam\ccrs-pas\patuxent-lower\

June 2003 Update

Service Area Categories Map

Montgomery County, Maryland

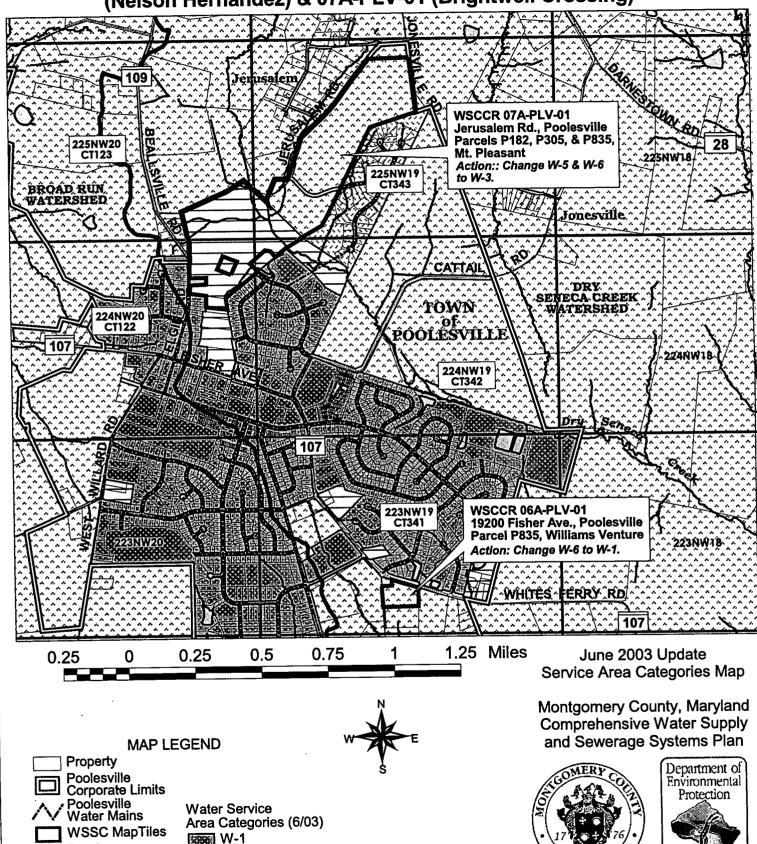
Comprehensive Water Supply

and Sewerage Systems Plan

Roads - Parking

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# Water Service Area Categories Map: WSCCRs 06A-PLV-01 (Nelson Hernandez) & 07A-PLV-01 (Brightwell Crossing)



Roads

**Streams** 

Watersheds

Ponds - Lakes

W-3

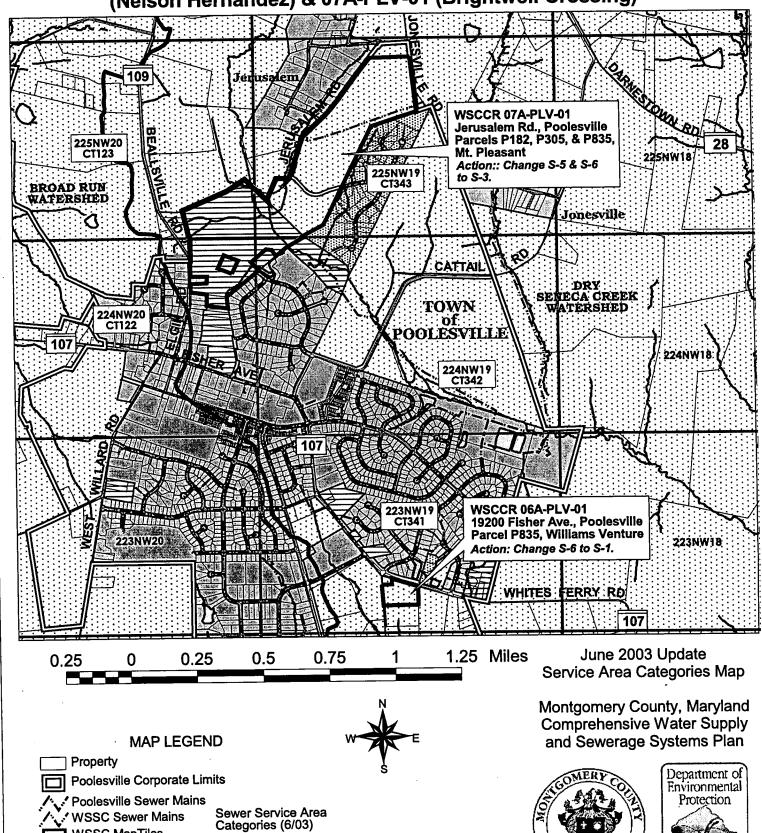
W-4

W-5

W-6

Water & Wastewater Policy Group
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Montgomen<sup>r</sup> Co Maryland Sewer Service Area Categories Map: WSCCRs 06A-PLV-01 (Nelson Hernandez) & 07A-PLV-01 (Brightwell Crossing)



WSSC MapTiles

Roads - Parking

Watersheds

Ponds - Lakes

Streams

S-1

S-3

**S-4** 

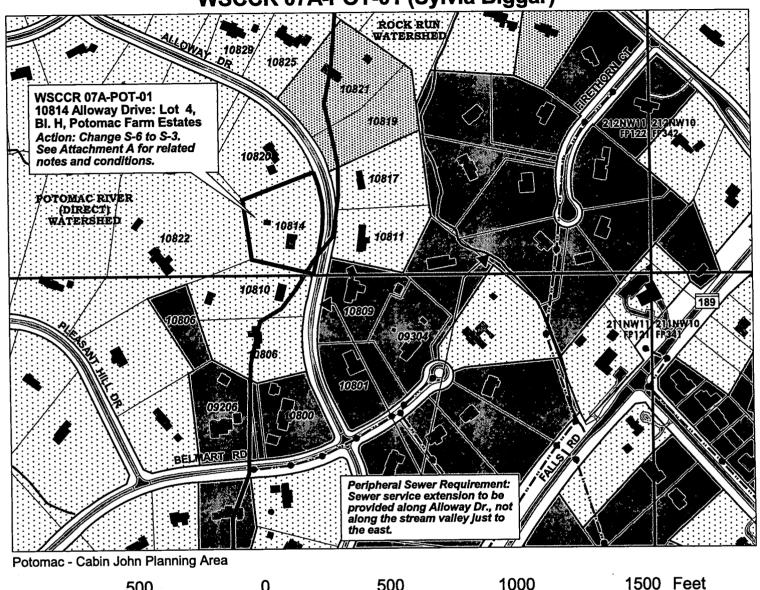
**S-5** 

**S-6** 

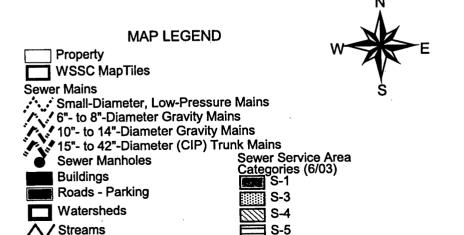
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Montgomery County Maryland

**Sewer Service Area Categories Map** WSCCR 07A-POT-01 (Sylvia Biggar)



500



**S-6** 

500

Ponds - Lakes

June 2003 Update Service Area Categories Map

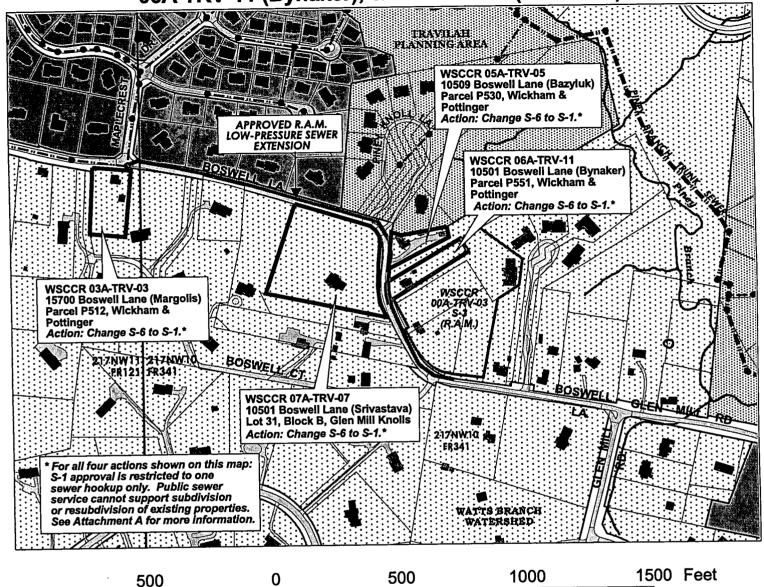
Montgomery County, Maryland **Comprehensive Water Supply** and Sewerage Systems Plan

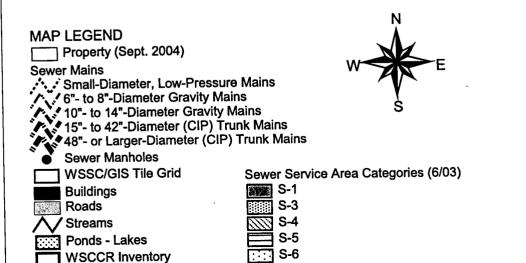




Water and Wastewater Policy Group 7/5/07 - GIS Project File: o:\wwteam\ccrs-pas\potomac-cabinjohn\ 2007ccrs\07a-pot-01=cr=biggar=s=bw.apr

# Sewer Service Area Categories Map: WSCCRs 03A-TRV-03 (Margolis), 05A-TRV-05 (Bazyluk), 06A-TRV-11 (Bynaker), & 07A-TRV-07 (Srivastaa)





June 2003 Update Service Area Categories Map

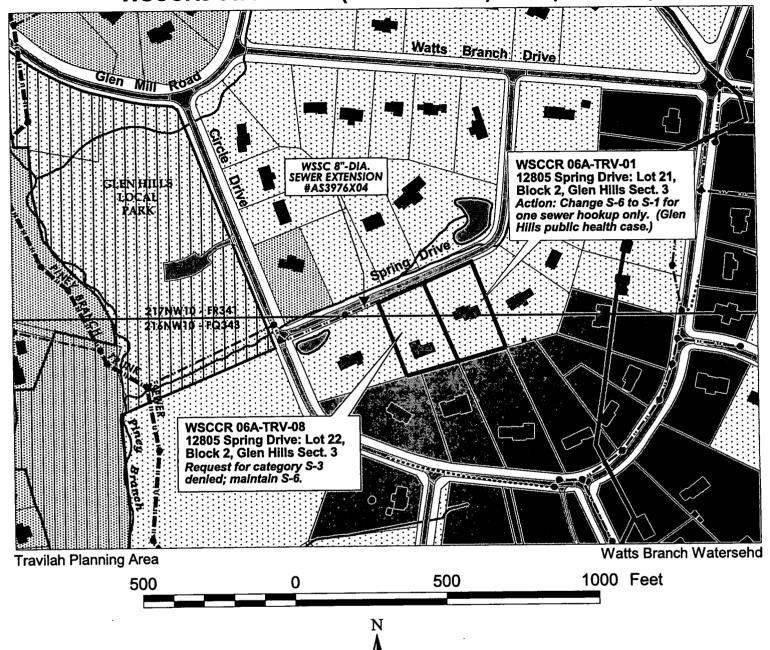
Montgomery County, Maryland Comprehensive Water Supply and Sewerage Systems Plan





Water and Wastewater Policy Group 2/12/07 -- GIS Project File: o:\wwteam\ccrs-pas\travilah\2007ccrs\ 4-boswell-la-ccrs=cr=w-07a-trv-07=s.apr

# Sewer Service Area Categories Map WSCCRs 06A-TRV-01 (Adams Estate) &-08 (Goodwin)



#### **MAP LEGEND**



Small-Diameter, Low-Pressure Mains

'' ' 6"- to 8"-Diameter Gravity Mains

'' 10"- to 14"-Diameter Gravity Mains

10"- to 14"-Diameter Gravity Mains
15"- to 42"-Diameter (CIP) Trunk Mains

48"- or Larger-Diameter (CIP) Trunk Mains

Buildings - Structures
Roads - Parking

Piney Branch Subwatershed

Streams

Lakes - Ponds - Larger Streams

Parks



Sewer Categories (June 2003)

S-1

**S-3** 

**S-4** 

**S-5** 

S-6

SERVICE AREA CATEGORY
CHANGE REQUEST

Montgomery County, Maryland 2003 - 2012 Comprehensive Water Supply & Sewerage Systems Plan

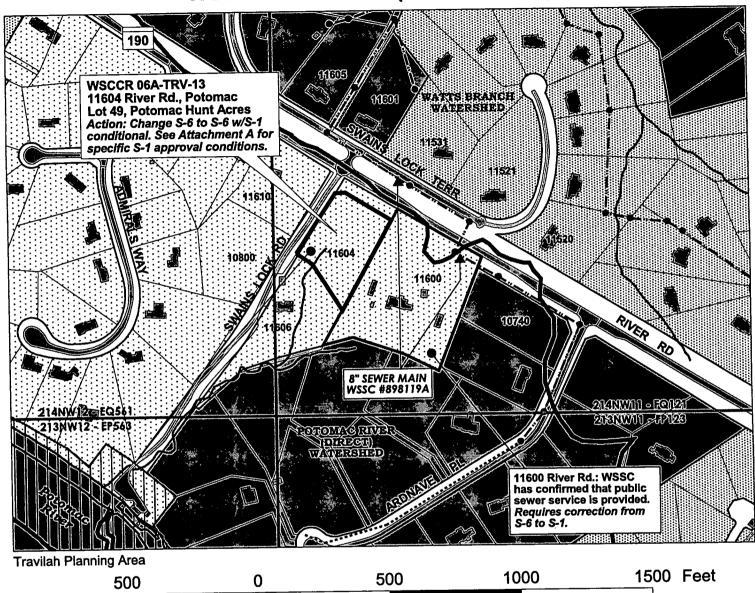


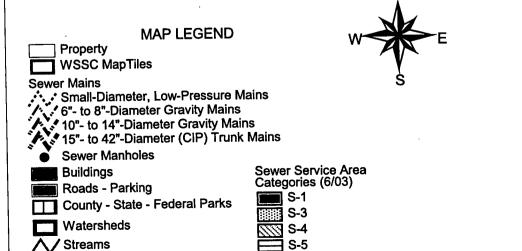


Water & Wastewater Policy Group 7/5/07 -- GIS file:

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## Sewer Service Area Categories Map WSCCR 06A-TRV-13 (Ashok Saxena)





Ponds - Lakes

S-6

June 2003 Update Service Area Categories Map

Montgomery County, Maryland Comprehensive Water Supply and Sewerage Systems Plan





Water and Wastewater Policy Group 7/5/07 – GIS Project File: o:\wwteam\ccrs-pas\travilah\ 2007ccrs\07a-trv-13=cr=saxena=s.apr

Resolution No. 16-\_\_\_\_ (7/10/07) -- Attachment B: Pg. 12 Water Service Area Categories Map: GWSMA 06G-BEN-01 Clarksburg Road - King's Manor Sanitary Survey Area LITTLE BENNEFT 24300 24200 24201 **Clarksburg Road** P.885 Kings Manor Sanitary Survey Area Bênnett & 2411Q ittle Bennett Watersheds 24115 lîtîlê bennet Planning Area WATERSHED 234NWJ3.÷.EW343 233NW14 - EW342 Action: Change W-6 to W-1; public health problem area. Action: Change W-6 LITCLÊ BÊNNÊCT to W-3; public health REGIONAL PARK problem area. **13910** Approved Health Problem Area - Water Action: Change W-6 to W-1; public health Service Only problem area. 24001 WSSC WATER MAIN PROJECT CONTRACT #AW3588 (Approx. Location 23900 ittle sene CREEK WATERSHED Clarksburg, Town Center 1000 Feet 500 JUNE 2003 UPDATE 500 SERVICE AREA CATEGORIES MAP Montgomery County, Maryland Comprehensive Water Supply MAP LEGEND and Sewerage Systems Plan **Property** WSSC Map Grid \* Documented Well Failures Department of Clarksburg Road - Kings Manor Health Survey Area Watersheds Environmental Buildings Water Service Area Categories (06/03) Roads W-1 Streams W-3 **Ponds** W-4 Water and Wastewater Planning Group Topography W-5 7/5/07 - GIS Project File: o:\wwteam\ healthaz\bennett-littlebennett\clarksburg-rd=ws\ TTI Parks W-6 06g-ben-01=cr=ckb-rd-san-surveystudy-area.apr

